

**IS812: ESF #12 – Energy**  
**Final Exam**

1. Under Department of Energy (DOE) coordination, ESF #12 is an integral part of the larger DOE responsibility of maintaining continuous and reliable energy supplies for the United States through preventive measures and restoration and recovery actions.
  - a. True
  - b. False
2. Which of the following activities is coordinated by ESF #12?
  - a. Directing State and local governments on priority actions to restore power.
  - b. Analyzing impact on the economy of disruption to the energy sector.
  - c. Investigating terrorist threats to the power grid.
  - d. Assuming temporary ownership of private utility companies during emergencies.
3. ESF #12:
  - a. Deploys local work crews to make repairs to damaged energy infrastructure within affected communities.
  - b. Assists Federal departments and agencies by locating fuel for transportation, communications, emergency operations, and national defense.
  - c. Establishes standards for credentialing and training for private-sector owners and operators.
  - d. Reimburses local governments for costs of repairing and restoring energy during emergencies.
4. Which organization coordinates modeling, visualization, and analytical work to predict the impact of an approaching event on the energy system?
  - a. Department of Defense – Defense Logistics Agency
  - b. Department of Commerce – National Oceanic and Atmospheric Administration
  - c. Department of Energy – National Energy Technology Laboratory
  - d. Department of Homeland Security – Office of Infrastructure Protection
5. While the private sector normally takes the lead in the rapid restoration of infrastructure-related services after an incident occurs, ESF #12 coordinates repair and restoration.
  - a. True
  - b. False
6. Which agency trains and deploys Infrastructure Liaisons and Advisors to support incident management activities?
  - a. Department of Commerce
  - b. Department of Defense
  - c. Department of Energy
  - d. Department of Homeland Security
7. Which agency provides assistance in restoring power for Rural Utilities Service facilities?
  - a. Department of Agriculture

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- b. Department of Commerce
  - c. Department of the Interior
  - d. Department of Homeland Security
8. Which agency ensures the safety of the Nation's natural gas and hazardous liquid pipelines and liquefied natural gas facilities?
- a. U.S. Army Corps of Engineers
  - b. Department of Energy
  - c. Environmental Protection Agency
  - d. Department of Transportation
9. Which agency issues enforcement waivers to address fuel shortages and identifies water systems for priority power restoration?
- a. Department of Homeland Security
  - b. Environmental Protection Agency
  - c. Department of Agriculture
  - d. Department of the Interior
10. The Department of Commerce provides current and forecast weather information and dispersion model forecasts through its National Centers for Environmental Prediction and its local weather forecast offices and river forecast centers.
- a. True
  - b. False